

LIST of ORIGINAL PAPERS and WRITINGS, by
JOHN G. M'KENDRICK, M.D., Fellow of the Royal
Society of Edinburgh; Fellow of the Royal College
of Physicians; one of the Examiners in Physiology
to the Royal College of Physicians; Assistant to,
and presently acting on behalf of, JOHN HUGHES
BENNETT, M.D., &c., &c., Professor of the Institutes
of Medicine in the University of Edinburgh.

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1865.

1. "Narrative of cases of Tænia occurring along with Paraplegia and Epilepsy."—*The Lancet*.

1868.

2. "Narrative of a case of Meningo-cerebritis caused by exposure to the sun, with remarks on Aphasia."—*Edinburgh Medical Journal*.

1869.

3. "Narrative of a case of Cardiac Thrombosis."—*Edinburgh Medical Journal*.

1870.

4. "On the Physiological Action of Aloin."—Read before the Medico-Chirurgical Society of Edinburgh. Abstract in *British Medical Journal*.

1871.

5. "On a new form of Tetanometer, an Instrument for measuring the number of electrical shocks necessary to tetanize a

Muscle.”—Exhibited at the Meeting of the British Association in Edinburgh.

1873.

6. “Observations and Experiments on the corpora striata and cerebral hemispheres of Pigeons.”—Communicated to the Royal Society of Edinburgh. Abstract in *British Medical Journal*. Communicated also to the Medico-Chirurgical Society of Edinburgh.

7. “Note on an Apparatus for Maintaining Artificial Respiration in Physiological Experiments.”—*Edinburgh Medical Journal*.

8. “On the Necessary Physiological Conditions of Sensations, as Illustrated by the Sense of Hearing.”—*Edinburgh Medical Journal*.

9. “On the Physiological Action of Light.” Along with James Dewar, Esq. Abstract in the Proceedings of the Royal Society of Edinburgh. Complete Paper in the Transactions of the same Society. Abstract also published in the *Journal of Anatomy and Physiology*, in *Nature*, and in *The Chemical News*.

1874.

10. “On the Physiological Action of Ozone.” Along with James Dewar, Esq. Proceedings of the Royal Society of Edinburgh.—Abstract in *Nature*.

11. “On the Mechanism of Hearing.”—*Edinburgh Medical Journal*.

12. “On the Inhibitory Influence of the Encephalon on the Reflex Centres of the Spinal Cord”—*Edinburgh Medical Journal*.

13. “Note on the Perception of Musical Sounds.” Communicated to the Royal Society of Edinburgh.—Proceedings not yet published.

14. "Comparative Observations on the Physiological Action of Chloral and Bromal Hydrates and Iodoform." Read before the Medico-Chirurgical Society.—*Edinburgh Medical Journal*.

15. "Note on a Method for determining the difference in time between the Impulse of the Heart and the Pulse in various Arteries." Read before the Medico-Chirurgical Society.—*Edinburgh Medical Journal*.

16. "On the Physiological Action of the Chinoline and Pyridine Series of Bases." Along with James Dewar, Esq. Abstract in the Proceedings of the Royal Society, London.

17. Experimental Researches on the Antagonism of Medicines for the Committee appointed by the British Medical Association to investigate this subject. These researches extend over a period of four years ; and the Report will be made by Professor Bennett at the Meeting of the Association at Norwich in August next. The following subjects have been investigated. The Antagonism between—

- (1) Hydrate of Chloral and Strychnine.
- (2) Atropia and Calabar Bean.
- (3) Hydrate of Chloral and Calabar Bean.
- (4) Hydrochlorate of Morphia and Calabar Bean.
- (5) Meconate of Morphia and Calabar Bean.
- (6) Atropia and Meconate of Morphia.
- (7) Morphia and Infusion of Tea.
- (8) Morphia and Infusion of Coffee.
- (9) Morphia and Theine.
- (10) Morphia and Caffeine.
- (11) Morphia and Guaranine.
- (12) Strychnine and Calabar Bean.
- (13) Hydrate of Bromal and Atropia.

18. Practical Physiology in Professor Bennett's Text-Book of Physiology.

"I have to thank my assistant, Dr M'Kendrick, for the valuable aid he has rendered me throughout the progress of the work, but more especially in the sections on the Physical Properties of the Tissues, on Practical Chemical Physiology, and on Practical Experimental Physiology, which were entirely written by him."—*Extract from Preface.*

This work was done in 1871 and 1872.

19. Two Lectures delivered before the President and Fellows of the Royal College of Physicians in March 1874 on "The Present State of our Knowledge regarding Sensory Impressions."—Not yet published.

20. "A Review of Recent Researches on the Physiology of the Nervous System," being a Paper read before the Royal Medical Society in March 1874.—Printed for Private Circulation.

21. The Articles "Human Physiology" and "Medicine" in *Chambers' Information for the People.*